June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



### School Report Grade 3

Test Date: March 2008

Code: 10281201

SAU: Calais School Department

School: Calais Elementary School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



### **SUMMARY OF SCORES**

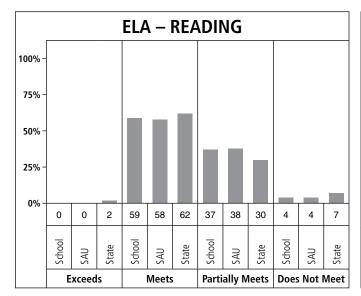
Test Date: March 2008

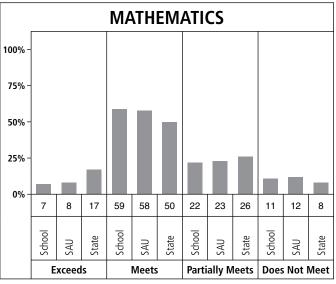
Grade:

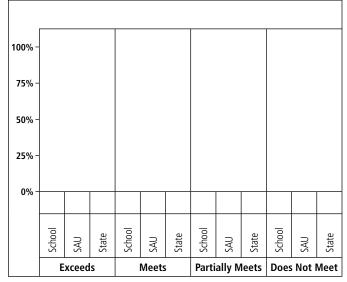
SAU: Calais School Department School: Calais Elementary School

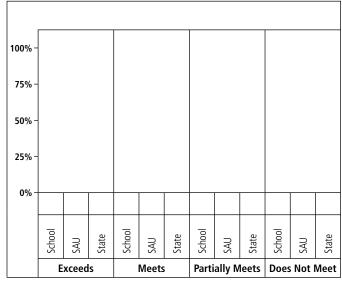
# Summary of School, SAU, and State Scores

Year	Avera	age Scaled :	Score
ieai	School	SAU	State
ELA – Reading 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	343 345 <b>343</b> 344	343 345 <b>343</b> 344	345 345 <b>344</b> 345
Mathematics 2005—2006 2006—2007 <b>2007—2008</b> Cum. Avg.*	340 342 <b>343</b> 341	340 342 <b>343</b> 341	344 347 <b>347</b> 346









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



### **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008

Grade:

SAU: Calais School Department School: Calais Elementary School

		Er	rol	lme	ent¹								C	ON.	TE	NT	AR	EΑ	PA	RT	ICI	PA	TIO	N <sup>2</sup>				
CATEGORY OF	c	lurinç	g test	ting v	vindo	w			ELA-F	Readin	g				Mathe	matic	s											
PARTICIPATION	Sc	hool	S	AU	St	ate	Sc	hool	s	AU	St	ate	Scl	nool	s	AU	St	ate	Sch	ool	S	AU	St	ate	Sc	hool	SAU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %
Total number of students	27	100	26	100	13803	100	27	100	26	100	13714	99	27	100	26	100	13710	99										
Ethnicity African American/Black	1	4	1	4	399	3	1	100	1	100	391	98	1	100	1	100	392	98										
American Indian or Native Alaskan	1	4	1	4	116	1	1	100	1	100	114	99	1	100	1	100	114	99										
Asian or Pacific Islander	0	0	0	0	210	2	0	0	0	0	205	98	0	0	0	0	206	98										
Hispanic	0	0	0	0	162	1	0	0	0	0	158	98	0	0	0	0	159	98										
Caucasian/White	25	93	24	92	12916	94	25	100	24	100	12846	100	25	100	24	100	12839	99										
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
Identified disability	5	19	5	19	2358	17	5	100	5	100	2333	99	5	100	5	100	2329	99										
Current LEP	0	0	0	0	371	3	0	0	0	0	357	96	0	0	0	0	361	98										
Economically disadvantaged	15	56	14	54	5584	40	15	100	14	100	5535	99	15	100	14	100	5530	99										
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100										

MODE OF		ELA-	Readin	g			Mathe	matics	S												
	School		AU	State	Sch	ool	S	AU	St	ate	School	S	AU	S	tate	Sch	ool	SA	U	Sta	te
PARTICIPATION <sup>3</sup>	n %	n	%	n %	n	%	n	%	n	%	n %	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	25 93	24	92	10650 77	25	93	24	92	10678	77											
Identified disability (PET/IEP)	3 12	3	13	475 4	3	12	3	13	479	4											
LEP	0 0	0	0	151 1	0	0	0	0	149	1											
504 plan	0 0	0	0	83 1	0	0	0	0	85	1											
Participation with accommodations	2 7	2	8	2936 21	2	7	2	8	2911	21											
Identified disability (PET/IEP)	2 100	2	100	1735 59	2	100	2	100	1729	59											
LEP	0 0	0	0	197 7	0	0	0	0	208	7											
504 plan	0 0	0	0	49 2	0	0	0	0	47	2											
Other	0 0	0	0	986 34	0	0	0	0	958	33											
Participation through alternate assessment (PAAP)	0 0	0	0	123 1	0	0	0	0	121	1											
Identified disability (PET/IEP)	0 0	0	0	123 100	0	0	0	0	121	100											
LEP	0 0	0	0	4 3	0	0	0	0	4	3											
504 plan	0 0	0	0	0 0	0	0	0	0	0	0											
Approved non-participation in reading – 1st year LEP	0 0	0	0	5 0																	
Approved non-participation – special consideration	0 0	0	0	9 0	0	0	0	0	12	0											
Non-participation – other	0 0	0	0	80 1	0	0	0	0	81	1											

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008

Grade:

SAU: Calais School Department School: Calais Elementary School

### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 361–380)	2005-2006	0	0	0	0	352	3
	2006-2007	0	0	0	0	332	2
	<b>2007-2008</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>227</b>	<b>2</b>
	Cum. Total*	0	0	0	0	911	2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 341–360)	2005-2006	23	58	22	56	8641	62
	2006-2007	17	74	17	74	8691	63
	<b>2007-2008</b>	<b>16</b>	<b>59</b>	<b>15</b>	<b>58</b>	<b>8403</b>	<b>62</b>
	Cum. Total*	56	62	54	61	25735	62
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 331–340)	2005-2006	14	35	14	36	3671	27
	2006-2007	6	26	6	26	3781	27
	<b>2007-2008</b>	<b>10</b>	<b>37</b>	<b>10</b>	<b>38</b>	<b>4018</b>	<b>30</b>
	Cum. Total*	30	33	30	34	11470	28
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 300–330)	2005-2006	3	8	3	8	1163	8
	2006-2007	0	0	0	0	1021	7
	<b>2007-2008</b>	1	<b>4</b>	1	<b>4</b>	<b>938</b>	<b>7</b>
	Cum. Total*	4	4	4	5	3122	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	46	100	26.6	57.8	26.3	57.2	27.6	60.0
Literary Text	23	50	13.0	56.5	12.8	55.7	14.1	61.3
Informational Text	23	50	13.6	59.1	13.5	58.7	13.5	58.7

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: Calais School Department School: Calais Elementary School

*							111101															
DEDORTING					Sch	ool						,	SA	<b>\U</b>			<u> </u>		Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	27	0	0	16	59	10	37	1	4	343	26	0	58	38	4	343	13586	2	62	30	7	344
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 0 0 25 0	0	0	16	64	8	32	1	4	344	1 1 0 0 24 0	0	63	33	4	343	384 113 203 158 12728 0	1 2 1 1 2	42 50 60 52 63	39 42 31 36 29	18 5 8 11 7	339 343 344 342 345
Identified disability Yes No	5 22	0	0	2 14	40 64	3 7	60 32	0	0 5	341 344	5 21	0 0	40 62	60 33	0 5	341 343	2210 11376	0 2	32 68	48 26	20 4	338 346
Current LEP Yes No	0 27	0	0	16	59	10	37	1	4	343	0 26	0	58	38	4	343	348 13238	1 2	36 63	45 29	19 7	339 344
Economically disadvantaged Yes No	15 12	0	0	8 8	53 67	6 4	40 33	1 0	7 0	342 345	14 12	0 0	50 67	43 33	7 0	341 345	5450 8136	1 2	49 71	39 23	11 4	341 346
Migrant Yes No	0 27	0	0	16	59	10	37	1	4	343	0 26	0	58	38	4	343	5 13581	0 2	80 62	20 30	0 7	343 344
Gender Female Male Not Reported	11 16 0	0 0	0 0	6 10	55 63	5 5	45 31	0	0 6	343 344	10 16 0	0 0	50 63	50 31	0 6	342 344	6567 7019 0	3 1	65 59	27 32	5 8	345 343
<b>Title 1A targeted program</b> Yes No	8 19	0	0 0	0 16	0 84	7 3	88 16	1 0	13 0	337 346	8 18	0 0	0 83	88 17	13 0	337 346	2004 11582	0 2	37 66	49 26	14 6	339 345
Gifted/talented program Yes No	0 27	0	0	16	59	10	37	1	4	343	0 26	0	58	38	4	343	125 13461	11 2	87 62	2 30	0 7	355 344

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: **Calais School Department** School: **Calais Elementary School** 

					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E		М		P		)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	11 74 11 4	0 0 0 0	0 0 0 0	2 11 2 1	67 55 67 100	1 9 0	33 45 0	0 0 1 0	0 0 33 0	341 344 341 344	12 73 12 4	0 0 0	67 53 67 100	33 47 0 0	0 0 33 0	341 343 341 344	6 79 12 3	0 2 2 0	43 65 60 32	39 28 31 44	18 5 7 24	340 345 344 338
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	19 52 30 0	0 0 0	0 0 0	3 7 6	60 50 75	2 7 1	40 50 13	0 0 1	0 0 13	344 344 342	15 54 31 0	0 0 0	50 50 75	50 50 13	0 0 13	342 344 342	29 48 15 8	3 2 1 0	62 67 56 44	28 27 34 40	7 4 9 16	345 345 343 340
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	48 48 4 0	0 0 0	0 0 0	8 8 0	62 62 0	5 4 1	38 31 100	0 1 0	0 8 0	344 342 338	46 50 4 0	0 0 0	58 62 0	42 31 100	0 8 0	344 342 338	42 46 10 2	3 1 0 0	67 62 48 30	24 32 42 43	6 5 10 28	346 344 341 336
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	11 70 19	0 0 0	0 0 0	2 11 3	67 58 60	1 7 2	33 37 40	0 1 0	0 5 0	345 343 344	12 69 19	0 0 0	67 56 60	33 39 40	0 6 0	345 342 344	22 57 21	1 2 1	48 68 61	38 26 30	12 4 8	341 346 344
How hard were the reading passages on this test?  A. Most of the passages were harder than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	12 56 32	0 0 0	0 0 0	1 11 3	33 79 38	2 3 4	67 21 50	0 0 1	0 0 13	339 345 341	13 54 33	0 0 0	33 77 38	67 23 50	0 0 13	339 345 341	20 51 29	0 2 3	38 68 69	47 27 23	16 4 6	339 345 346
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	31 27 19 23	0 0 0 0	0 0 0 0	5 5 2 3	63 71 40 50	3 2 2 3	38 29 40 50	0 0 1 0	0 0 20 0	345 344 341 342	28 28 20 24	0 0 0	57 71 40 50	43 29 40 50	0 0 20 0	344 344 341 342	19 47 19 14	3 2 1 0	65 68 56 47	27 25 35 40	6 5 8 12	346 346 343 341
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	31 19 50	0 0 0	0 0 0	4 3 9	50 60 69	4 2 3	50 40 23	0 0 1	0 0 8	341 345 344	32 20 48	0 0 0	50 60 67	50 40 25	0 0 8	341 345 344	28 23 49	1 1 2	56 63 65	33 29 27	9 7 6	343 344 345
Optional school/SAU question A.	100	0	0	0	09	1	100	0	0	336	100	0	07	100	0	336	43	۷	05	21		343
B. C. D.	0 0 0	· ·	Ü		v		100		ŭ	350	0 0	· ·	ŭ	100	Ū	000						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2008

Grade:

SAU: Calais School Department School: Calais Elementary School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 361–380)	2005-2006	1	2	1	3	1295	9
	2006-2007	1	4	1	4	1985	14
	<b>2007-2008</b>	<b>2</b>	<b>7</b>	2	<b>8</b>	<b>2277</b>	<b>17</b>
	Cum. Total*	4	4	4	4	5557	13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 341–360)	2005-2006	20	49	20	50	6852	49
	2006-2007	8	35	8	35	6990	51
	<b>2007-2008</b>	<b>16</b>	<b>59</b>	<b>15</b>	<b>58</b>	<b>6764</b>	<b>50</b>
	Cum. Total*	44	48	43	48	20606	50
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 325–340)	2005-2006	10	24	9	23	4081	29
	2006-2007	13	57	13	57	3673	27
	<b>2007-2008</b>	<b>6</b>	<b>22</b>	<b>6</b>	<b>23</b>	<b>3504</b>	<b>26</b>
	Cum. Total*	29	32	28	31	11258	27
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 300–324)	2005-2006	10	24	10	25	1638	12
	2006-2007	1	4	1	4	1193	9
	<b>2007-2008</b>	<b>3</b>	<b>11</b>	3	<b>12</b>	<b>1044</b>	<b>8</b>
	Cum. Total*	14	15	14	16	3875	9

		nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	iool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	8.5	56.7	8.5	56.7	9.2	61.3
Cluster 2: Shape and Size	14	29	9.4	67.1	9.3	66.4	10.0	71.4
Cluster 3: Mathematical Decision Making	5	10	2.6	52.0	2.7	54.0	3.2	64.0
Cluster 4: Patterns	14	29	8.6	61.4	8.6	61.4	9.0	64.3

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008 3

**Grade:** 

Calais School Department Calais Elementary School SAU: School:

Y	1						11110															
DEDORTING					Sch	nool						ı	SA	<b>AU</b>					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	27	2	7	16	59	6	22	3	11	343	26	8	58	23	12	343	13589	17	50	26	8	347
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 1 0 0 25 0	2	8	15	60	5	20	3	12	343	1 1 0 0 24 0	8	58	21	13	343	390 113 204 159 12723 0	10 7 18 6 17	30 45 48 50 50	32 38 25 31 25	28 10 9 13 7	337 342 347 342 348
Identified disability Yes No	5 22	0 2	0	3 13	60 59	1 5	20 23	1 2	20 9	341 343	5 21	0 10	60 57	20 24	20 10	341 343	2208 11381	6 19	35 53	37 24	21 5	338 349
Current LEP Yes No	0 27	2	7	16	59	6	22	3	11	343	0 26	8	58	23	12	343	357 13232	8 17	29 50	37 25	26 7	336 348
Economically disadvantaged Yes No	15 12	1 1	7 8	7 9	47 75	4 2	27 17	3 0	20 0	339 347	14 12	7 8	43 75	29 17	21 0	339 347	5452 8137	9 22	45 53	33 21	12 4	343 350
Migrant Yes No	0 27	2	7	16	59	6	22	3	11	343	0 26	8	58	23	12	343	5 13584	0 17	40 50	40 26	20 8	337 347
Gender Female Male Not Reported	11 16 0	1 1	9 6	6 10	55 63	2 4	18 25	2	18 6	341 344	10 16 0	10 6	50 63	20 25	20 6	340 344	6565 7024 0	15 18	49 50	27 24	8 7	347 348
Title 1A targeted program Yes No	8 19	0 2	0 11	3 13	38 68	3 3	38 16	2	25 5	333 347	8 18	0 11	38 67	38 17	25 6	333 347	2004 11585	5 19	39 52	41 23	15 6	339 349
Gifted/talented program Yes No	0 27	2	7	16	59	6	22	3	11	343	0 26	8	58	23	12	343	125 13464	70 16	30 50	0 26	0 8	366 347

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: Calais School Department School: Calais Elementary School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	11 74 11 4	0 2 0 0	0 10 0 0	2 12 2 0	67 60 67 0	1 4 1 0	33 20 33 0	0 2 0 1	0 10 0 100	343 343 346 324	12 73 12 4	0 11 0 0	67 58 67 0	33 21 33 0	0 11 0 100	343 343 346 324	6 79 12 3	9 18 16 7	40 52 48 26	33 24 27 37	18 6 8 29	340 348 347 335
How well do the questions that you have just been given on this MEA	L .																					
test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	26	1	14	4	57	1	14	1	14	344	27	14	57	14	14	344	37	22	50	22	6	350
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	59 15 0	1 0	6 0	11 1	69 25	2 3	13 75	2 0	13 0	344 337	58 15 0	7 0	67 25	13 75	13 0	344 337	46 12 5	16 9 5	53 44 32	25 36 36	6 11 27	348 342 336
Which of the following best describes how you rate yourself as a student in mathematics?	38		10	_	70		0		00	343	40	10	70		00	343	20	O.F.	40	00	7	250
A. very good B. good C. fair D. poor	38 38 23 0	1 0 1	0 17	7 8 0	80 0	0 2 4	0 20 67	0 1	20 0 17	343 344 336	36 24 0	10 0 17	70 78 0	0 22 67	20 0 17	343 344 336	39 46 12 3	25 14 8 2	48 52 49 34	20 27 35 36	7 7 9 29	350 347 343 335
How hard was the mathematics part of this test?  A. harder than my regular schoolwork	11	0	0	1	33	1	33	1	33	337	12	0	33	33	33	337	17	7	41	35	17	340
B. about the same as my regular schoolwork C. easier than my regular schoolwork	70 19	1	5 20	12 3	63 60	5 0	26 0	1	5 20	343 346	69 19	6 20	61 60	28 0	6 20	343 346	59 25	18 21	53 49	24 23	5 8	349 349
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month	26 30 33	0 1 1	0 13 11	3 5 6	43 63 67	2 2 1	29 25 11	2 0 1	29 0 11	334 348 345	27 27 35	0 14 11	43 57 67	29 29 11	29 0 11	334 348 345	32 30 19	13 20 20	47 52 53	30 23 21	10 5 6	345 349 350
D. never or almost never	11	0	0	2	67	1	33	0	0	345	12	0	67	33	0	345	18	16	50	27	8	347
How often do you use calculators in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month	7 19 15	0 1 0	0 20 0	1 2 3	50 40 75	0 2 0	0 40 0	1 0 1	50 0 25	328 345 341	8 19 15	0 20 0	50 40 75	0 40 0	50 0 25	328 345 341	7 18 28	5 15 21	34 50 53	40 27 21	20 8 4	338 346 350
D. never or almost never  On average, how many minutes a day do you spend working on	59	1	6	10	63	4	25	1	6	345	58	7	60	27	7	345	47	17	50	25	7	347
mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	19 52 19 11	1 1 0 0	20 7 0 0	2 9 3 2	40 64 60 67	2 3 1 0	40 21 20 0	0 1 1 1	0 7 20 33	344 344 340 340	19 50 19 12	20 8 0	40 62 60 67	40 23 20 0	0 8 20 33	344 344 340 340	16 30 32 22	8 14 22 20	42 53 51 49	36 26 22 23	13 7 5 7	342 347 350 349
Optional school/SAU question																						
A. B. C. D.	100 0 0 0	0	0	1	100	0	0	0	0	348	100 0 0 0	0	100	0	0	348						

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Page 9